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(71) Anmelder und

(72) Erfinder: WEINHOLD, Karl [DE/DE]; Im Jagdfeld 42,  
41464 Neuss (DE).

(74) Anwalt: THIELMANN, A.; Cohausz & Florack, Bleich-  
strasse 14, 40211 Düsseldorf (DE).

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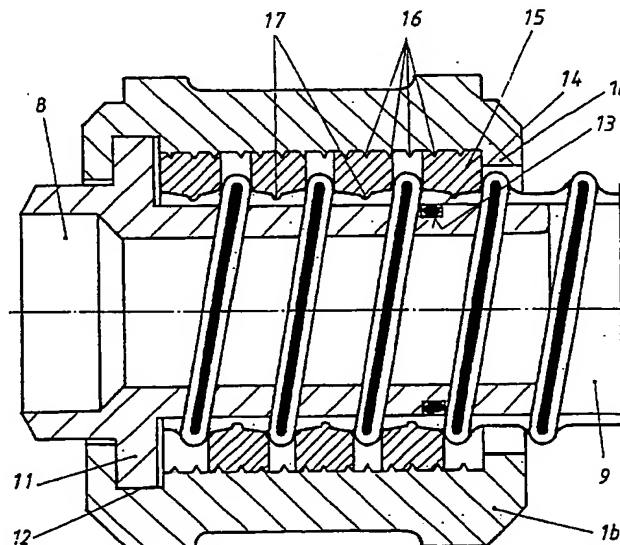
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— mit internationalem Recherchenbericht

[Fortsetzung auf der nächsten Seite]

(54) Title: COUPLING FOR A STEEL SPIRAL FLEXIBLE HOSE

(54) Bezeichnung: KUPPLUNG FÜR STAHLWENDELSCHLÄUCHE



(57) Abstract: The invention relates to a coupling for steel spiral flexible hoses, comprising a clamp which encompasses a flexible hose, consisting two part shells and which is formed as a clamping jaw which has an inner contour which encompasses in a positive fit a steel spiral flexible hose placed onto a spout. In order to be able to use the above-mentioned coupling with steel spiral flexible hoses having various types of gradients, a spiral is provided, encompassing the steel spiral flexible hose (9) in the region of the spout (8) along various paths as far as a projection (1c) on the end of the clamp (1) and which is clamped by the clamp (1) in an axially non-displaceable manner.

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## INTERNATIONAL SEARCH REPORT

PCT/EP 03/13890

A. CLASSIFICATION OF SUBJECT MATTER  
 IPC 7 F16L33/26 F16L25/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F16L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1 153 236 A (WEINHOLD KARL) 14 November 2001 (2001-11-14) cited in the application figures	1-5, 12, 15-19
A	DE 881 287 C (BUSCH JAEGER LUEDENSCHIED) 29 June 1953 (1953-06-29) figures 1,2	1,8

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

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Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
 NL - 2280 HV Rijswijk  
 Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
 Fax: (+31-70) 340-3016

Authorized officer

Budtz-Olsen, A

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